PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91474

Hideyuki OHTAKE, et al.

Appln. No.: 10/569,796

Group Art Unit: 2811

Confirmation No.: 6630

Examiner: Not yet assigned

Filed: February 27, 2006

For:

ELECTRIC-FIELD DISTRIBUTION MEASUREMENT METHOD AND APPARATUS

FOR SEMICONDUCTOR DEVICE

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction(s):

Assignment for Published Patent Application: Aisin Seiki Kabushiki Kaisha

Title: Method and device for measuring electric field distribution of semiconductor device Electric-Field Distribution Measurement Method and Apparatus for Semi-Conductor Device

Verification for the requested corrections is indicated on the Assignment and Declaration filed February 27, 2006.

Respectfully submitted,

Registration No. 22,775

Robert V. Sloan

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: December 13, 2006



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandria, Wignia 22313-1450 www.nspto.gov

FILING OR 371 ATTY, DOCKET NO DRAWINGS ART UNIT FIL FEE REC'D APPL NO. (c) DATE R Q91474 900 \ 10/569,796 02/27/2006 ~ 2811

CONFIRMATION NO. 6630

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23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

FILING RECEIPT *OC000000020859297*

Date Mailed: 10/20/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hideyuki Ohtake, Kariya-shi, JAPAN; Y Tomoya Hirosumi, Anjo-shi, JAPAN, Makoto Yoshida, Nagoya-shi, JAPAN;

Masayoshi Tonouchi, Mino-shi, APAN HOO FOR DUBLISHED PATENT Application SEIKI KABUSHIKI KAISHA ISIN

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/12613 08/25/2004

Foreign Applications

JAPAN 2003-307698 08/29/2003

If Required, Foreign Filing License Granted: 10/16/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/569,796**

Projected Publication Date: 01/25/2007

Non-Publication Request: No

Early Publication Request: No

Electric-Fiel	d Distribution Measurement Method and
Apparatus for	Semi-Conductor Device
Title	
	Method and device for measuring electric field distribution of semiconductor device

Preliminary Class

257

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filling of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Assignment

Whereas, We, Hideyuki OHTAKE, Tomoya HIROSUMI, Makoto YOSHIDA and Masayoshi TONOUCHI, respectively, hereinafter called assignors, have invented certain improvements in

ELECTRIC-FIELD DISTRIBUTION MEASUREMENT METHOD AND APPARATUS FOR SEMICONDUCTOR DEVICE

and executed an application for Letters Patent of the United States of America therefor on February 1, 2006

Whereas, AISIN SEIKI KABUSHIKI KAISHA

, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged.

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

	We hereby authorize an	d request our attorneys SUGHRUE MION, PLLC of 2100
Pennsy!	Ivania Avenue, NW, Wa	ashington, DC 20037-3213 to insert here in parentheses
(Applic	ation number	and Confirmation number
filed) the application number and filing date of said application
when k	nown.	— 11
Date:	February 1, 2006	6. Ohtate
	s/Hideyuk	G OHTAKE
Date:	February 1, 2006	June Same
	s/Tomoya	HIROSUMI
Date:	February 1, 2006	Mellh
	s/Makoto	YOSHIDA
Date:	February 1, 2006	Musey with Tonor W
	s/Masayos	thi TONOUCHI

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

Attorney Docket No.: Q91474

Client Ref. No.:

F-881-P(US)

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ELECTRIC-FIELD DISTRIBUTION MEASUREMENT METHOD AND APPARATUS FOR SEMICONDUCTOR DEVICE

Prior U.S. or International Application Number(s)		U.S. or Inte	ernational Filing Date	Stati	uš
I hereby claim benefit under 35 United application(s) designating the United Stanot disclosed in a listed prior United Stat United States Code, §112, I acknowled defined in 37 C.F.R. 1.56 which occurred date of this application:	es or PCT Inter	w and, insorar rnational appli disclose any	as the subject matter of each cation in the manner provided	of the claims of the by the first paragi	iis application i raph of Title 35
Application Number(s)			Filing Date		
I hereby claim benefit under 35 United S	tates Code §119	9(e) of any Un	ited States provisional applica	tion(s) listed belov	₩.
2003-307698	JAF	PAN	August 29, 2003	Ø	
Prior Application Number(s)	Cou	intry	Filing Date	Priority (Claimed No
I hereby claim foreign priority under 35 breeder's rights certificate(s), or 365(a) United States of America, listed below inventor's or plant breeder's rights certapplication on which priority is claimed.	and have also tificate(s), or a	identified hel	on by charling the barrier	it least one counti	ry other than th
I acknowledge the duty to disclose is continuation-in-part application(s), mate the national or PCT international filing of	late of the conti	n which becar nuation-in-par	ne available between the filing tapplication.	g date of the prior	r application a
I hereby state that I have reviewed and by any amendment specifically referred	understand the to above.	contents of th	e above identified application	including the cla	ims, as amend
			(if a	pplicable).	
is attached hereto	OR	or PC I	filed on August 25, 2004 as L International Application Nun amended on	inited States Appl aber No. PCT/JP2	ication Numbe 004/012613

Thereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

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23373

CUSTOMER NUMBER

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Attorney Docket No.:

Q91474

Client Ref. No.:

F-881-P(US)

Attorney Docket No.: Q91474

Client Ref. No.:

F-881-P(US)

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Inventor's Signature Mu	<i>9///</i> -		Date	February 1, 2006			
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